AMENDMENTS TO THE CLAIMS

(currently amended) An image data transmitting device, comprising:
an information processing device that creates a reduced image data based on a subject main image data by reducing the subject main image data, and stores an image file including the subject main image data and the reduced image data in a storage medium; and

a communication device that transmits the image file stored in the storage medium to an external apparatus,

wherein the information processing device deletes from the image file in the storage medium the subject main image data after the communication device transmits the image file, and keeps the reduced image data of the image file after the subject main image data is deleted.

2. (original) The image data transmitting device as defined in claim 1, further comprising:

a first setting device with which a user sets erasure of the main image data stored in the storage medium,

wherein the information processing device deletes the main image data after the communication device transmits the main image data to the external apparatus only if the user sets the erasure of the main image data.

- (original) The image data transmitting device as defined in claim 1, further comprising a second setting device with which the user sets the external apparatus.
- 4. (original) The image data transmitting device as defined in claim 1, wherein the communication device automatically transmits the main image data to the external apparatus when the communication device becomes able to communicate with the external apparatus.

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5. (original) The image data transmitting device as defined in claim 1, wherein the

information processing device adds an indicator indicating that the main image data has been

transmitted to a file name of a file of the main image data transmitted.

6. (original) The image data transmitting device as defined in claim 1, wherein the

information processing device adds information that the main image data has been transmitted to

attached information of a file of the main image data transmitted.

7. (original) The image data transmitting device as defined in claim 6, further

comprising a first displaying device that displays a reduced image with at least one of

information that the main image data has been transmitted, and information indicating the

external apparatus.

8. (original) The image data transmitting device as defined in claim 6, further

comprising:

a third setting device with which the user sets reception of the main image data

according to the reduced image data stored in the storage medium,

wherein the communication device receives the main image data from the

external apparatus and stores the main image data in the storage medium.

9. (original) The image data transmitting device as defined in claim 8, wherein the

information processing device replaces the information that the main image data has been

transmitted to the external apparatus with information before the main image data is transmitted

when the main image data transmitted is received from the external apparatus and stored in the

storage medium.

10. (original) The image data transmitting device as defined in claim 1, wherein the

information processing device adds information that the main image data has been transmitted to

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the reduced image data to display a reduced image with at least one of a mark, a frame and characters

11. (original) The image data transmitting device as defined in claim 1, wherein the information processing device adds information indicating the external apparatus to which the main image data has been transmitted to the reduced image data to display a reduced image with at least one of a mark, a frame, and characters.

 (original) The image data transmitting device as defined in claim 1, further comprising:

a fourth setting device with which the user sets transmission of the main image data stored in the storage medium to the external apparatus,

wherein the information processing device produces a transmission information file that shows information set with the fourth setting device, and the communication device transmits the main image data stored in the storage medium to the external apparatus according to the information shown in the transmission information file.

13. (original) The image data transmitting device as defined in claim 1, further comprising a second displaying device that displays a message that the main image data is being transmitted while the communication device is transmitting the main image data to the external apparatus.

14. (original) The image data transmitting device as defined in claim 1, further comprising:

an imaging device that captures the main image data, wherein the main image data is stored in the storage medium.

15. (canceled).

16. (Previously presented) The image data transmitting device as defined in claim 1,

wherein a user can set the deletion of the main image data, whereby the reduced image data is

produced simultaneously with production of the main image data.

17. (Previously presented) The image data transmitting device as defined in claim 16,

further comprising:

a first setting device with which the user sets erasure of the main image data

stored in the storage medium,

wherein the information processing device deletes the main image data after the

communication device transmits the main image data to the external apparatus only if the user

sets the erasure of the main image data.

18. (original) The image data transmitting device as defined in claim 16, further

comprising a second setting device with which the user sets the external apparatus.

 (original) The image data transmitting device as defined in claim 16, wherein the communication device automatically transmits the main image data to the external apparatus

when the communication device becomes able to communicate with the external apparatus.

20. (original) The image data transmitting device as defined in claim 16, wherein the

information processing device adds an indicator indicating that the main image data has been

transmitted to a file name of a file of the main image data transmitted.

21. (original) The image data transmitting device as defined in claim 16, wherein the

information processing device adds information that the main image data has been transmitted to

attached information of a file of the main image data transmitted.

22. (original) The image data transmitting device as defined in claim 21, further

comprising a first displaying device that displays a reduced image with at least one of

information that the main image data has been transmitted, and information indicating the external apparatus.

23. (original) The image data transmitting device as defined in claim 21, further comprising:

a third setting device with which the user sets reception of the main image data according to the reduced image data stored in the storage medium,

wherein the communication device receives the main image data from the external apparatus and stores the main image data in the storage medium.

- 24. (original) The image data transmitting device as defined in claim 23, wherein the information processing device replaces the information that the main image data has been transmitted to the external apparatus with information before the main image data is transmitted when the main image data transmitted is received from the external apparatus and stored in the storage medium.
- 25. (original) The image data transmitting device as defined in claim 16, wherein the information processing device adds information that the main image data has been transmitted to the reduced image data to display a reduced image with at least one of a mark, a frame and characters.
- 26. (original) The image data transmitting device as defined in claim 16, wherein the information processing device adds information indicating the external apparatus to which the main image data has been transmitted to the reduced image data to display a reduced image with at least one of a mark, a frame, and characters.
- (original) The image data transmitting device as defined in claim 16, further comprising:

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a fourth setting device with which the user sets transmission of the main image

data stored in the storage medium to the external apparatus,

wherein the information processing device produces a transmission information

file that shows information set with the fourth setting device, and the communication device

transmits the main image data stored in the storage medium to the external apparatus according

to the information shown in the transmission information file.

28. (original) The image data transmitting device as defined in claim 16, further

comprising a second displaying device that displays a message that the main image data is being

transmitted while the communication device is transmitting the main image data to the external

apparatus.

29. (original) The image data transmitting device as defined in claim 16, further

comprising:

an imaging device that captures the main image data,

wherein the main image data is stored in the storage medium.

30. (currently amended) An image data transmitting method, comprising the steps of:

creating a reduced image data based on a subject main image data based on a

subject main image data by reducing the subject main image data;

storing an image file including the subject main image data and the reduced image

data in a storage medium;

transmitting the image file stored in the storage medium to an external apparatus;

deleting from the image file in the storage medium the subject main image data

after the image file is transmitted; and

keeping the reduced image data of the image file after the subject main image

data is deleted.

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(original) The image data transmitting method as defined in claim 30, further comprising the steps of:

setting erasure of the main image data stored in the storage medium in accordance

with an operation by a user; and

deleting the main image data after the main image data is transmitted to the

external apparatus only if the user sets the erasure of the main image data.

32. (original) The image data transmitting method as defined in claim 30, wherein the

user sets the external apparatus.

33 (original) The image data transmitting method as defined in claim 30, wherein the

main image data is automatically transmitted to the external apparatus when communication with

the external apparatus becomes possible.

34. (original) The image data transmitting method as defined in claim 30, wherein an

indicator indicating that the main image data has been transmitted is added to a file name of a file

of the main image data transmitted.

35. (original) The image data transmitting method as defined in claim 34, wherein a

reduced image is displayed with at least one of information that the main image data has been

transmitted, and information indicating the external apparatus.

36 (original) The image data transmitting method as defined in claim 34, wherein:

the user sets reception of the main image data according to the reduced image data

stored in the storage medium; and

the main image data is received from the external apparatus and stored in the

storage medium.

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37. (original) The image data transmitting method as defined in claim 36, wherein the information that the main image data has been transmitted to the external apparatus is replaced

by information before the main image data is transmitted when the main image data transmitted

is received from the external apparatus and stored in the storage medium.

38. (original) The image data transmitting method as defined in claim 30, wherein

information that the main image data has been transmitted is added to attached information of a

file of the main image data transmitted.

39. (original) The image data transmitting method as defined in claim 38, wherein a

reduced image is displayed with at least one of information that the main image data has been

transmitted, and information indicating the external apparatus.

40. (original) The image data transmitting method as defined in claim 38, wherein:

the user sets reception of the main image data according to the reduced image data

stored in the storage medium; and

the main image data is received from the external apparatus and stored in the

storage medium.

41. (original) The image data transmitting method as defined in claim 40, wherein the

information that the main image data has been transmitted to the external apparatus is replaced by information before the main image data is transmitted when the main image data transmitted

by information before the main image data is transmitted when the main image data transmitted

is received from the external apparatus and stored in the storage medium.

42. (original) The image data transmitting method as defined in claim 30, wherein

information that the main image data has been transmitted is added to the reduced image data to

display a reduced image with at least one of a mark, a frame and characters.

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43. (original) The image data transmitting method as defined in claim 30, wherein information indicating the external apparatus to which the main image data has been transmitted

is added to the reduced image data to display a reduced image with at least one of a mark, a

frame and characters.

44. (original) The image data transmitting method as defined in claim 30, wherein:

the user sets transmission of the main image data stored in the storage medium to

the external apparatus;

a transmission information file that shows set information is produced; and

the main image data stored in the storage medium is transmitted to the external

apparatus according to the information shown in the transmission information file.

45. (original) The image data transmitting method as defined in claim 30, wherein a

message that the main image data is being transmitted is displayed on a display while the main

image data is being transmitted to the external apparatus.

46. (canceled).

47. (Previously presented) The image data transmitting method as defined in claim

30, wherein a user can set the deletion of the main image data, whereby the reduced image data

is produced simultaneously with production of the main image data.

48. (Previously presented) The image data transmitting method as defined in claim

47, further comprising the steps of:

setting erasure of the main image data stored in the storage medium in accordance

with an operation by the user; and

deleting the main image data after the main image data is transmitted to the

external apparatus only if the user sets the erasure of the main image data.

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(original) The image data transmitting method as defined in claim 47, wherein the user sets the external apparatus.

50 (original) The image data transmitting method as defined in claim 47, wherein the main image data is automatically transmitted to the external apparatus when communication with the external apparatus becomes possible.

51. (original) The image data transmitting method as defined in claim 47, wherein an indicator indicating that the main image data has been transmitted is added to a file name of a file of the main image data transmitted.

52. (original) The image data transmitting method as defined in claim 51, wherein a reduced image is displayed with at least one of information that the main image data has been transmitted, and information indicating the external apparatus.

53. (original) The image data transmitting method as defined in claim 51, wherein: the user sets reception of the main image data according to the reduced image data stored in the storage medium; and

the main image data is received from the external apparatus and stored in the storage medium.

54 (original) The image data transmitting method as defined in claim 53, wherein the information that the main image data has been transmitted to the external apparatus is replaced by information before the main image data is transmitted when the main image data transmitted is received from the external apparatus and stored in the storage medium.

55. (original) The image data transmitting method as defined in claim 47, wherein information that the main image data has been transmitted is added to attached information of a file of the main image data transmitted.

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56. (original) The image data transmitting method as defined in claim 55, wherein a reduced image is displayed with at least one of information that the main image data has been

transmitted, and information indicating the external apparatus.

57. (original) The image data transmitting method as defined in claim 55, wherein:

the user sets reception of the main image data according to the reduced image data

stored in the storage medium; and

the main image data is received from the external apparatus and stored in the

storage medium.

58. (original) The image data transmitting method as defined in claim 57, wherein the

information that the main image data has been transmitted to the external apparatus is replaced by information before the main image data is transmitted when the main image data transmitted

is received from the external apparatus and stored in the storage medium.

59. (original) The image data transmitting method as defined in claim 47, wherein

information that the main image data has been transmitted is added to the reduced image data to

display a reduced image with at least one of a mark, a frame and characters.

60. (original) The image data transmitting method as defined in claim 47, wherein

information indicating the external apparatus to which the main image data has been transmitted

is added to the reduced image data to display a reduced image with at least one of a mark, a

frame and characters.

61. (original) The image data transmitting method as defined in claim 47, wherein:

the user sets transmission of the main image data stored in the storage medium to

the external apparatus;

a transmission information file that shows set information is produced; and

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the main image data stored in the storage medium is transmitted to the external

apparatus according to the information shown in the transmission information file.

62. (original) The image data transmitting method as defined in claim 47, wherein a message that the main image data is being transmitted is displayed on a display while the main

message that the main image data is being transmitted is displayed on a display while the main

image data is being transmitted to the external apparatus.

63. (Previously presented) The image data transmitting device as defined in claim 1.

wherein after the image file is transmitted, if a write-protect is set to the image file, the information processing device writes in the image file tag information showing the

image file transmission is completed and keeps the subject main image data and the reduced

image data in the image file.

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